

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, June 12, 2017

SPALLS UNDER BEARING #1
AT SOUTH

B585 20



Monday, June 12, 2017

SPALL IN SPAN 2, BAY 3

B585 21



Monday, June 12, 2017

SPAN 3, BAY 4 CROSS
BRACE RUSTED OFF
UNDER RELIEF JOINT 1.

B585 22



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, June 12, 2017

PINHOLE IN GIRDER 4
UNDER RELIEF JOINT 1.



B585 23

Monday, June 12, 2017

BEARINGS AT NORTH
ABUTMENT.



B585 24

Monday, June 12, 2017

SPALL IN NORTH
BACKWALL.



B585 25

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Tuesday, November 15, 2016

16 TEETH MISSING AT
NORTH JOINT. APPROACH
PATCHED.



B572 36

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, June 02, 2016

JOINT COVER PLATE
HOLED AT EAST CURB.



B560 07

Thursday, June 02, 2016

CROSS BRACE RUSTED
AND HOLED, SPAN # 1, BAY
1.



B560 08

Thursday, June 02, 2016

DELAMINATIONS AND
SPALL, SPAN # 1, BAY # 1.



B560 09

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, June 02, 2016

LEAKING, RUST STAINING
OVER HOLED CROSS
BRACING, SPAN # 1, BAY # 1.



B560 10

Thursday, June 02, 2016

SPALL WITH REBAR
EXPOSED, SPAN # 2, BAY #
3.



B560 11

Thursday, June 02, 2016

DELAMINATION, SPALL,
SPAN # 2, BAY # 1.



B560 12

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, June 02, 2016

SMALL HOLE AT BOTTOM
OF WEB, GIRDER # 4, SPAN
3, UNDER RELIEF JOINT.



B560 13

Thursday, June 02, 2016

SPALL AT TOP OF PIER # 4.



B560 14

Thursday, June 02, 2016

TREE DEBRIS AT NOSE AND
NORTH SIDE OF PIER # 4.
SCOUR MONITORING
PLACARD IN PLACE.



B560 15

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, June 02, 2016

BEARINGS # 2 - 5, NORTH
ABUTMENT.



B560 16

Thursday, June 02, 2016

SPALL ON SOFFIT



B560 17

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Wednesday, March 23, 2016

NORTH JOINT

B553 16



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER,NECRR

Wednesday, November 18, 2015

GRANITE CURB LOOSE AND
TIPPED AT NORTH END OF
WEST CURB.



B546 22

Wednesday, November 18, 2015

POTHOLE AT PATCH OVER
RELIEF JOINT # 2.



B546 23

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Wednesday, May 27, 2015

DEBRIS AT SOUTH BEARINGS.



B531 23

Wednesday, May 27, 2015

LOWER LATERAL BRACING HOLED.



B531 24

Wednesday, May 27, 2015

LARGE SPALL IN SPAN 2, BAY 3.



B531 25

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Wednesday, May 27, 2015

TRANSVERSE CRACKS IN SOFFIT TYPICAL OF WHOLE SOFFIT.

B531 26



Wednesday, May 27, 2015

LOWER LATERAL BRACING RUSTED OFF AT GIRDER 5 SPAN 3.

B531 27



Wednesday, May 27, 2015

PEN SIZE HOLE IN WEB OF GIRDER 4 IN SPAN 3.

B531 28



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Wednesday, May 27, 2015

PEN SIZE HOLE IN WEB OF GIRDER 4 IN SPAN 3.



B531 29

Wednesday, May 27, 2015

LARGE SPALL IN SPAN 4 BAY 3.



B531 30

Wednesday, May 27, 2015

WEST CURB FASCIA SPALLED.



B531 31

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Wednesday, May 27, 2015

DEBRIS AT NORTH
BEARINGS.



B531 32

Wednesday, May 27, 2015

NORTH BACKWALL
SPALLED BEHIND GIRDER 3.



B531 33

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Friday, December 12, 2014

POTHOLES AT NORTH
APPROACH.

B518 01



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Tuesday, June 17, 2014

SOUTH BACKWALL
SPALLED, HEAVY DEBRIS,
BAY # 2.

B500 73



Tuesday, June 17, 2014

SOUTH BRIDGE SEAT
SPALLED AT BEARING # 1.

B500 74



Tuesday, June 17, 2014

SPALLS WITH REBAR
EXPOSED, BAY # 2, SPAN #
1.

B500 75



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Tuesday, June 17, 2014

MINOR SPALLS AT WEST
EXTERIOR, SPAN # 2.

B500 76



Tuesday, June 17, 2014

SPALLS WITH REBAR
EXPOSED, BAY # 3, SPAN #
2.

B500 77



Tuesday, June 17, 2014

MINOR SPALL AT TOP OF
PIER # 2, EAST END.

B500 78



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Tuesday, June 17, 2014

MINOR SPALL IN RELIEF
JOINT HAUNCH, BAY # 3,
SPAN # 3.



B500 79

Tuesday, June 17, 2014

RUST AND SCALE UNDER
RELIEF JOINT, BAY # 4,
SPAN # 3.



B500 80

Tuesday, June 17, 2014

CRACKS, LEACHING, RUST
STAINING AND
DELAMINATIONS, BAY # 4,
SPAN # 4, TYPICAL OF
SEVERAL AREAS.



B500 81

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Tuesday, June 17, 2014

SPALLS WITH REBAR
EXPOSED, BAY # 3, SPAN #
4.



B500 82

Tuesday, June 17, 2014

RUST AND SCALE UNDER
RELIEF JOINT, BAY # 1,
SPAN # 4.



B500 83

Tuesday, June 17, 2014

TREE DEBRIS AT PIER # 5.



B500 84

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Tuesday, June 17, 2014

WEST CURB FASCIA
SPALLED SPAN # 5, TYPICAL
OF FEW.



B500 85

Tuesday, June 17, 2014

NORTH BACKWALL
SPALLED BEHIND GIRDER #
3, WEST SIDE.



B500 86

Tuesday, June 17, 2014

NORTH BACKWALL
SPALLED BEHIND GIRDER #
3, EAST SIDE.



B500 87

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, November 18, 2013

CURBSTONE LOOSE AND
MISSING AT NORTHEAST.

B486 45



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, June 13, 2013

DEBRIS AT TOP OF SOUTH
BACKWALL.



B467 15

Thursday, June 13, 2013

CRACKED, LEAKING, RUST
STAINING BAY, # 1, SPAN # 1.



B467 16

Thursday, June 13, 2013

CROSS BRACING HEAVILY
RUSTED AND HOLED
UNDER LEAKING.



B467 17

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, June 13, 2013

DELAMINATION AT WEST
EXTERIOR.



B467 18

Thursday, June 13, 2013

LIGHT RUST AT BEARINGS #
4 & 5, PIER # 2.



B467 19

Thursday, June 13, 2013

LIGHT RUST AT REPAINTED
AREA, GIRDER # 4, SPAN #
3, TYPICAL OF REPAINTED
AREAS.



B467 20

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, June 13, 2013

SPALL AT RELIEF JOINT
HAUNCH, BAY # 2, SPAN # 3.



B467 21

Thursday, June 13, 2013

LIGHT RUST AT BEARING #
1, PIER # 3.



B467 22

Thursday, June 13, 2013

CRACKS, DELAMINATION,
AND LEAKING IN BAY # 4,
SPAN # 4.



B467 23

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, June 13, 2013

LIGHT RUST UNDER
LEAKING, GIRDER #1, SPAN
#4.



B467 24

Thursday, June 13, 2013

SPALL AT RELIEF JOINT
HAUNCH, BAY #4, SPAN #4.



B467 25

Thursday, June 13, 2013

CRACKS WITH LEAKING,
BAY #4, SPAN #4.



B467 26

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, June 13, 2013

SPALL WITH REBAR
EXPOSED, BAY #4, SPAN #4.



B467 27

Thursday, June 13, 2013

PAVEMENT HUMPED UP
OVER RELIEF JOINT # 2.



B467 28

Thursday, June 13, 2013

PAINT PEELING, LIGHT
RUST, BEARING # 1, PIER #
5.



B467 29

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, June 13, 2013

SPALL AND DEBRIS BUILD UP AT NORTH BACKWALL.

B467 30



Thursday, June 13, 2013

HEAVY DEBRIS BUILD UP AT NORTH ABUTMENT.

B467 31



Thursday, June 13, 2013

PAINT PEELING, RUST AT BOTTOM FLANGES NEAR NORTH ABUTMENT.

B467 32



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER,NECRR

Monday, March 18, 2013

POTHOLED AT NORTH
APPROACH.



B454 94

Monday, March 18, 2013

PATCHED AREA OVER
RELIEF JOINT CRACKED.



B454 95

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Friday, November 16, 2012

PATCHED AREA OVER
RELIEF JOINT.



B446 72

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, May 21, 2012

LARGE DELAMINATION,
REBAR EXPOSED IN SPAN
#2, BAY #3. ADDED TO SRL.

B430 88



Monday, May 21, 2012

LARGE SPALL, REBAR
EXPOSED IN SPAN #2,
BAY #3 NEAR PIER. ADDED TO
SRL.

B430 89



Monday, May 21, 2012

ASPHALT CRACKED OVER
RELIEF JOINT AT NORTH,
TYPICAL OF SOUTH.
ADDED TO SRL.

B430 90



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, May 21, 2012

LARGE DELAMINATION IN
SPAN #4, BAY #3.
ADDED TO SRL.

B430 91



Monday, May 21, 2012

RUST STAINED WITH
LARGE DELAMINATION IN
SPAN #4, BAY #3. ADDED
TO SRL.

B430 92



Monday, May 21, 2012

LARGE DELAMINATION IN
SPAN #5, BAY #4.
ADDED TO SRL.

B430 93



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, May 21, 2012

DEBRIS ON NORTH
ABUTMENT SEATS
COVERING BEARINGS,
TYPICAL OF SOUTH. (SRL)

B430 94



Monday, May 21, 2012

BEARING #5 TIPPED AT
NORTH, TYPICAL.
ADDED TO SRL.

B430 95



Monday, May 21, 2012

FINGER JOINT ON NORTH
MISSING TWELVE FINGERS
WITH ONE CRACKED.
ADDED TO SRL.

B430 96



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, December 29, 2011

SPAN # 3, GIRDER # 2,
MODERATE SCALE AT
LOWER WEB AT CROSS
BRACING, UPSTREAM.
UNDER RELIEF JOINT.

B417 53



Thursday, December 29, 2011

SPAN # 3, GIRDER # 2,
DOWNSTREAM VIEW.
UNDER RELIEF JOINT.

B417 54



Thursday, December 29, 2011

SPAN # 3, GIRDER # 1,
MODERATE SCALE AT
LOWER WEB AT CROSS
BRACING, UPSTREAM.
UNDER RELIEF JOINT.

B417 55



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, December 29, 2011

SPAN # 3, GIRDER # 1,
DOWNSTREAM VIEW.



B417 56

Thursday, December 29, 2011

SPAN # 3, GIRDER # 5,
UPSTREAM VIEW.



B417 57

Thursday, December 29, 2011

SPAN # 3, GIRDER # 5,
MODERATE SCALE AT
LOWER WEB, THIN BUT
NOT HOLED,
DOWNSTREAM. UNDER
RELIEF JOINT.



B417 58

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, December 29, 2011

SPAN # 3, GIRDER # 4,
MODERATE SCALE AT
LOWER WEB AT CROSS
BRACING, UPSTREAM.
UNDER RELIEF JOINT.

B417 59



Thursday, December 29, 2011

SPAN # 3, GIRDER # 4,
LIGHT RUST TO CROSS
BRACING AND LOWER WEB,
DOWNSTREAM. UNDER
RELIEF JOINT.

B417 60



Thursday, December 29, 2011

SPAN # 3, GIRDER # 4,
PITTED FULL LENGTH
ALONG STIFFNER,
UPSTREAM VIEW. UNDER
RELIEF JOINT.

B417 61



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, December 29, 2011

SPAN # 3, GIRDER # 4,
PITTED FULL LENGTH
ALONG STIFFNER,
UPSTREAM VIEW. UNDER
RELIEF JOINT.



B417 62

Thursday, December 29, 2011

SPAN # 4, GIRDER # 5,
UPSTREAM VIEW.



B417 63

Thursday, December 29, 2011

SPAN # 4, GIRDER # 5,
LIGHT RUST TO CROSS
BRACING AND LOWER WEB,
DOWNSTREAM. UNDER
RELIEF JOINT.



B417 64

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, December 29, 2011

SPAN # 4, GIRDER # 4,
UPSTREAM VIEW.
UNDER RELIEF JOINT.

B417 65



Thursday, December 29, 2011

SPAN # 4, GIRDER # 4,
DOWNSTREAM VIEW.
UNDER RELIEF JOINT.

B417 66



Thursday, December 29, 2011

SPAN # 4, GIRDER # 3,
UPSTREAM VIEW.
UNDER RELIEF JOINT.

B417 67



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER,NECRR

Thursday, December 29, 2011

SPAN # 4, GIRDER # 3,
DOWNSTREAM VIEW.
UNDER RELIEF JOINT.



B417 68

Thursday, December 29, 2011

SPAN # 4, GIRDER #
2,UPSTREAM VIEW.
UNDER RELIEF JOINT.



B417 69

Thursday, December 29, 2011

SPAN # 4, GIRDER # 2,
DOWNSREAM VIEW.
UNDER RELIEF JOINT.



B417 70

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, December 29, 2011

SPAN # 4, GIRDER # 1,
MODERATE SCALE ON
LOWER WEB AT CROSS
BRACING, UPSTREAM.
UNDER RELIEF JOINT.



B417 71

Thursday, December 29, 2011

SPAN # 4, GIRDER # 1,
MODERATE RUST ON
LOWER WEB,
DOWNSTREAM.



B417 72

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, December 12, 2011

SOUTH ABUTMENT DEBRIS
BUILD-UP.



B416 52

Monday, December 12, 2011

SPALL WITH REBAR
EXPOSED AT SPAN 1 BAY 2.



B416 53

Monday, December 12, 2011

CROSS BRACING RUSTED
AT SPAN #1 BAY #1



B416 54

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, December 12, 2011

.DELAMINATION AND SPALL
AT SPAN 2 BAY 3

B416 55



Monday, December 12, 2011

CROSS BRACING RUSTED
AT SPAN #3 BAY #4

B416 56



Monday, December 12, 2011

DELAMINATION AND SPALL
AT SPAN #5 BAY #4.

B416 57



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER,NECRR

Monday, August 29, 2011

DEBRIS AT PIER #4 AT
NORTH AND SOUTH BOUND
BRIDGES



B408 01

Monday, August 29, 2011

NORTH VIEW OF HIGH
WATER



B408 02

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER,NECRR

Monday, June 13, 2011

MODERATE
DELAMINATIONS AT NORTH
NEAR FINGER JOINT
TPYICAL OF SEVERAL
AREAS.

B399 03



LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Thursday, March 19, 2009

QUICK SET PATCH
BREAKING UP OVER SPAN 3.



B360 13

Thursday, March 19, 2009

FINGER CRACKED AT
NORTH EXPANSION JOINT.
(SIX MISSING)



B360 14

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Tuesday, May 08, 2007

HEAVY DEBRIS AT
INTERIOR BEARINGS ON
SOUTH ABUTMENT.



A220 20

Tuesday, May 08, 2007

TYPICAL DECK
DELAMINATIONS.



A220 21

Tuesday, May 08, 2007

SPALL AND FORMWORK
UNDER PATCHED AREA IN
DECK.



A220 22

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Tuesday, May 08, 2007

TYPICAL OF HEAVY
RUSTING UNDER RELIEF
JOINT IN SPAN #3.
BRACING GUSSET RUSTED
THRU AT UPSTREAM
GIRDER.



A220 23

Tuesday, May 08, 2007

HEAVY DEBRIS ON
INTERIOR BEARINGS AT
NORTH ABUTMENT WITH
ROCKERS LIFTED SLIGHTLY
DUE TO PACK RUST AND
DEBRIS.



A220 24

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Wednesday, September 17, 2003

HEAVY DIRT AND DEBRIS
ACCUMULATION ON
ABUTMENT AND BEARINGS
UNDER SOUTH EXPANSION
JOINT. NORTH END
SIMILAR.



A163 09

Wednesday, September 17, 2003

TYPICAL OF
DELAMINATIONS UNDER
DECK.



A163 10

Wednesday, September 17, 2003

TYPICAL OF RUST UNDER
DECK RELIEF JOINT, SPAN
#4. HEAVY SECTION LOSS
ON LATERAL BRACE AND
GUSSET AT DOWNSTREAM
GIRDER.



A163 11

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Tuesday, June 12, 2001

FOUR BROKEN FINGERS IN
NORTH EXPANSION JOINT.



A116 26

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, August 09, 1999

SOUTH APPROACH.



A047 28

Monday, August 09, 1999

UPSTREAM (SE) ELEVATION.



A047 22

Monday, August 09, 1999

LEAKING, SPALLS,
DELAMINATIONS IN DECK
OVER PIER #5.



A047 23

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, August 09, 1999

MEDIUM DELAMINATIONS
SPAN #5; TYPICAL IN AREAS.



A047 24

Monday, August 09, 1999

HEAVY RUST AND
MODERATE LEAKING AT
RELIEF JOINT SPAN #4.



A047 25

Monday, August 09, 1999

HEAVY RUST AND SECTION
LOSS WITH ANGLE
BRACING HOLED, SPAN #3
UPSTREAM SIDE AT RELIEF
JOINT.



A047 26

LEBANON 044/104

I-89 NB over CONNECTICUT RIVER, NECRR

Monday, August 09, 1999

HEAVY DEBRIS BUILD UP AT
SOUTH ABUTMENT SEAT.



A047 27